University Admit Eligibility Predictor

Students are often worried about their chances of admission to University. The aim of this project is to help students in shortlisting universities with their profiles.

pre requisites:

To complete this project you should need the following:

Jupyter Notebook for programming,which can be installed by Anaconda IDE
Python packages

Install Anaconda

Anaconda/pycharm IDE is deal to complete this project

ANACONDA NAVIGATOR

Data Collection

- Importing the dataset
- Taking care of Missing Data
- Label encoding
- One Hot Encoding
- Feature Scaling
- Splitting Data into Train and Test

Importing The Libraries

It is important to import all the necessary libraries such as pandas, numpy, matplotlib.

- Numpy- It is an open-source numerical Python library. It contains a multi-dimensional array and matrix data structures. It can be used to perform mathematical operations on arrays such as trigonometric, statistical, and algebraic routines.

Note:

1.Serial No.2.GRE Score3.TOEFL Score
4.University Rating5.SOP6.LOR7.CGPA
8.Chance of Admit